Receipt date: 09/25/2006 10584947 - GAU: 4181

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q95745

Naoki KOMATSU, et al.

Appln. No.: 10/584,947

Group Art Unit: unknown

Confirmation No.: unknown

Examiner: unknown

Filed: July 5, 2006

For: CARBON NANOTUBES AND METHOD FOR PURIFYING CARBON NANOTUBES

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

## MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

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INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/584,947

Attorney Docket No. Q95745

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant submits the following explanations: English language

abstracts, submitted herewith, constitute concise statements of relevance for Japanese Patent

Application Publication Nos. 06-228824, 08-231210 and 2000-072422.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

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23373

CUSTOMER NUMBER

Date: September 25, 2006

2

Receipt date: 09/25/2006

10584947 - GAU: 4181

MODIFIED PTO/SB/08 A & B (08-03)

Substitute for Form 1449 A & B/PTO				Complete if Known		
Substitute for Form 144	49 A & B/FIU			Application Number 10/584,947		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Confirmation Number	unknown	
				Filing Date	July 5, 2006	
				First Named Inventor	Naoki KOMATSU	
(use as many sheets as necessary)			ry)	Art Unit	unknown	
				Examiner Name	unknown	
Sheet	1	of	1	Attorney Docket Number	Q95745	

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number		Publication Date		
Initials*	No.1	Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US				
		US				
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	_	US				
		US				
		US				

Examiner Initials*	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
,/C <b>,</b> B,/		JP	06-228824	Α	08/16/1994	NEC CORP	Abstract
7U.B./		JP	08-231210	Α	09/10/1996	NEC CORP	Abstract
/C.B./		JP	2000-072422	A	03/07/2000	DAIKEN KAGAKU KOGYO KK	Abstract

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>	
/C.B./		S. BANDOW, et al. "PURIFICATION AND MAGNETIC PROPERTIES OF CARBON NANOTUBES" Appl. Phys. A67, p. 23-27, 1998		
<del>/C.B./</del>		T.W. EBBESEN, et al. "PURIFICATION OF NANOTUBES" Nature. 367, p.519, 1994		
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	/Carlos Barcena/	11/	24/2008
Examiner Signature	, 0 00.100 00.001	Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[Page 1 of 1]

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.